Index of Claims

Applicant(s)/Patent under Reexamination

10/059,083

DAVID Y. ENG

SIMPSON ET AL.

Examiner

2155

√ Rejected
= Allowed

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| + | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| - | Interference |

| A | Appeal   |
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| 0 | Objected |

| Claim Date |          |                 |   | Claim Date                                       |          |                        |          |          |          |          | CI   | aim                              | Date     |       |            |          |          |           |              |          |                   |                    |           |
|------------|----------|-----------------|---|--|----------|------------------------|----------|----------|----------|----------|--|----------------------------------|----------|-------|------------|----------|----------|-----------|--------------|----------|-------------------|--------------------|-----------|
|            | <u> </u> | ιχ              |   |  |          |                        | <u></u>  |          |          |          |  |                                  |          |       | a          |          |          |           |              |          |                   |                    |           |
| Fina       | Original | 12/15/05        |   | 1 1 1  |          | Final                  | Original | -        |          |          |  |                                  |          | Final | Original   | 1        |          | İ         |              |          |                   |                    |           |
| i <u> </u> | ह        | <u> 2 </u>      |   |  |          | ፲                      | Ä        |          |          |          |  |                                  |          | ΙŒ    | Ö          |          |          |           |              |          |                   |                    |           |
|            |          | <u> </u>        | $\bot \bot \bot$                                  | $\Box$   | _        |                        |          |          |          |          |  | $\perp$                          |          |       |            | _        | _        | 1         |              |          | _                 | _                  | 4         |
|            | 1        | V.              |   |  | _        |                        | 51       |          |          |          | $\sqcup$   |                                  |          |       | 101        | _        | _ _      | ╄         |              |          | $\dashv$          | $\dashv$           | 4         |
| <u></u>    | 2        | Щ               |   | +++  | _        |                        | 52       |          | 11-      | _        | $\sqcup$   | _                                | $\dashv$ |       | 102        |          |          | ╄         | <u> </u>     | -        | $\dashv$          | +                  | 4         |
|            | 3        | $\sqcup \sqcup$ | +   | +  | _        |                        | 53       | _        | $\vdash$ | _        | $\vdash$   |                                  | $\dashv$ |       | 103        | -        | -        | +         |              |          |                   | $\dashv$           | $\dashv$  |
| <u> </u>   | 4        |                 | +   |  | -        | $\vdash$               | 54       |          | $\vdash$ |          |  |                                  |          |       | 104        |          | +        | +-        | -            | Н        | $\dashv$          | +                  | $\dashv$  |
| <u> </u>   | 5        |                 |   | <del> </del>                                     |          | $\vdash \vdash \vdash$ | 55<br>56 |          | $\vdash$ |          | ┝╌┝  |                                  |          |       | 105<br>106 | -        |          | +-        | ⊢            | Н        | $\dashv$          | +                  | $\dashv$  |
| <u> </u>   | 6<br>7   |                 | <del>-   -   -</del>                              |  | -        | $\vdash$               | 57       | -        | ╁┼       | +        | ╁  |                                  |          |       | 107        | $\dashv$ | -        | ╁         | -            | Н        | $\dashv$          | +                  | $\dashv$  |
| <b>}</b>   | 8        | $\vdash$        | ++-   | <del>                                     </del> |          | $\vdash$               | 58       |          | 1        |          | ╌┼   | $\dashv \dashv$                  | $\vdash$ |       | 108        | $\dashv$ | +        | +         | $\vdash$     | Н        |                   | $\dashv$           | $\dashv$  |
| $\vdash$   | 9        |                 | +++-  | ++++   |          |                        | 59       |          | $\vdash$ | $\dashv$ | $\vdash$   | -                                | $\dashv$ |       | 109        | +        | $\dashv$ | +         | ┢╌           | Н        | +                 | -+                 | ᅥ         |
|            | 10       | H               | <del>                                     </del>  | <del>                                     </del> |          |                        | 60       |          | H        | +        |  | $\dashv$                         | -        |       | 110        |          | $\top$   | +         |              | Н        | 十                 | $\dashv$           | ᅦ         |
|            | 11       | H               |   | <del>    </del>                                  |          |                        | 61       |          | 1 1      | $\dashv$ |  |                                  |          |       | 111        | 7        | +        | $\top$    |              | М        | $\neg$            | $\dashv$           | ᅦ         |
|            | 12       |                 | <del>   -</del>                                   | <del>                                     </del> |          |                        | 62       | $\top$   | H        | $\dashv$ |  |                                  | $\vdash$ |       | 112        | $\dashv$ | 十        | †         | T            | П        | $\dashv$          | 十                  | ㅓ         |
|            | 13       | -               | <del>                                      </del> | <del>                                     </del> |          |                        | 63       |          | $\sqcap$ |          | $\vdash$   | _                                |          |       | 113        | $\dashv$ | $\dashv$ | $\dagger$ |              | П        | $\neg$            | $\neg \uparrow$    | ᅦ         |
|            | 14       |                 | 111   |  |          |                        | 64       |          |          | 1        | $\sqcap$   | $\top$                           |          |       | 114        |          |          | 1         |              |          |                   | 十                  | ٦         |
|            | 15       | 1               | <del>                                      </del> |  |          |                        | 65       |          | П        |          | $\sqcap$   | $\neg \neg$                      |          |       | 115        |          |          | I         |              |          |                   |                    | J         |
|            | 16       | $\sqcap$        |   |  |          |                        | 66       |          |          |          |  |                                  |          |       | 116        |          |          |           |              |          |                   | $\Box$             |           |
|            | 17       |                 |   |  | 7        |                        | 67       |          |          |          |  | $\Box$                           |          |       | 117        |          |          | Т         |              |          |                   | $\Box$             |           |
|            | 18       | П               |   |  |          |                        | 68       |          |          |          |  |                                  |          |       | 118        |          |          |           |              |          |                   |                    |           |
|            | 19       |                 |   |  |          |                        | 69       |          |          |          |  |                                  |          |       | 119        |          |          |           |              |          |                   |                    |           |
|            | 20       |                 |   |  |          |                        | 70       |          |          | $\perp$  | Ш  | Ш                                |          |       | 120        | _        |          |           |              |          |                   |                    |           |
|            | 21       |                 |   |  | _        |                        | 71       |          | $\sqcup$ | $\perp$  | Ш  | Ш                                |          |       | 121        | _        |          | 1_        |              |          | _                 | _                  | ᆜ         |
|            | 22       |                 |   |  | _        |                        | 72       | _ _      |          |          | Ш  | $\bot$                           |          |       | 122        |          | _        |           |              | Ш        | _                 |                    | ┙         |
|            | 23       | 11/             |   |  | _        |                        | 73       | _ _      |          |          |  |                                  | _        |       | 123        | _        |          | _         | _            | Ш        | _                 |                    | ᆜ         |
| <u> </u>   | 24       | V.              |   |  | _        |                        | 74       |          | $\sqcup$ | _        | $\sqcup$   | 1                                |          |       | 124        |          |          | $\perp$   |              | Ш        |                   | $\dashv$           | 4         |
|            | 25       | Ľ               | <del>                                     </del>  |  | _        |                        | 75       |          |          | _        | $\sqcup \bot$                                    | $\perp$                          | Щ        |       | 125        | _        |          | ┿         |              |          | _                 | +                  | ᅴ         |
|            | 26       | $\vdash$        | +   |  | -        | $\vdash$               | 76       | +        | $\vdash$ | _        |  | -                                |          |       | 126        | $\dashv$ | _        | <u> </u>  |              |          | -                 | +                  | 4         |
| <u> </u>   | 27       | $\vdash$        |   | <del>                                     </del> |          |                        | 77       |          | $\vdash$ | +        | $\vdash$   |                                  | _        |       | 127        | -        |          | +         | -            | Н        | +                 | +                  | $\dashv$  |
| <u> </u>   | 28       | $\vdash$        | +++   | +++  |          |                        | 78       |          | -        |          |  |                                  |          |       | 128        | +        |          | +         | -            | H        | $\dashv$          | +                  | ᅱ         |
| $\vdash$   | 29<br>30 | $\vdash$        | ++++  | +++  |          |                        | 79<br>80 |          | ├┼       | -        | $\vdash$   |                                  |          |       | 129<br>130 | $\dashv$ |          | -         | ├            | Н        | $\dashv$          | +                  | $\dashv$  |
| <u> </u>   | 31       | $\vdash$        | +++   |  |          |                        | 81       |          | 1        |          | ╁┼   |                                  |          |       | 131        | $\dashv$ | +-       | +         | -            | Н        | -+                | +                  | ᅱ         |
| $\vdash$   | 32       | $\vdash \vdash$ | +++   | <del>                                     </del> |          | $\vdash \vdash \vdash$ | 82       | $\dashv$ | -        |          | <del>                                     </del> |                                  |          |       | 132        | $\dashv$ | $\dashv$ | +         |              | Н        | -+                | +                  | ᅱ         |
| $\vdash$   | 33       | $\vdash$        | + + +   | <del>                                     </del> |          |                        | 83       | +        | $\vdash$ |          | <del>                                     </del> | $\dashv \dashv$                  | -        | _     | 133        | $\dashv$ | +        | +         | $\vdash$     | Н        | $\dashv$          | $\dashv$           | $\dashv$  |
|            | 34       | $\vdash$        |   | <del>                                     </del> |          | $\vdash$               | 84       | $\dashv$ | $\vdash$ | +        | <del>   -</del>                                  | +                                |          |       | 134        | $\dashv$ | +        | $\dagger$ | $\vdash$     | $\vdash$ | $\dashv$          | $\dashv$           | ᅱ         |
|            | 35       | $\vdash$        | + + +   | <del>         </del>                             |          | $\vdash$               | 85       |          | $\vdash$ |          | $\vdash$   | +                                | $\dashv$ |       | 135        | $\dashv$ | $\dashv$ | $\dagger$ | $\vdash$     | Н        | $\dashv$          | $\dashv$           | ᅥ         |
|            | 36       | $\vdash \vdash$ | <del>                                     </del>  | <del>                                     </del> |          | $\vdash$               | 86       | $\top$   | $\vdash$ | $\top$   | $\vdash$   | +-                               | $\dashv$ |       | 136        | +        | $\dashv$ | $\dagger$ | П            | H        | 十                 | 十                  | ᅱ         |
|            | 37       | $\vdash$        | 1   |  |          |                        | 87       |          | $\Box$   | $\dashv$ |  | $\dashv \dashv$                  | $\dashv$ |       | 137        | $\dashv$ | $\dashv$ | †         | Г            | М        | _                 | $\top$             | ᅥ         |
|            | 38       |                 | 1   |  | <b>-</b> |                        | 88       | 1        | $\Box$   | 1        |  | +                                | $\Box$   |       | 138        | $\dashv$ | $\top$   | 1         |              | П        | $\dashv$          | $\top$             | ヿ         |
|            | 39       |                 | 1-1-1-  |  |          |                        | 89       |          | $\sqcap$ | $\top$   | $\sqcap$   | $\top$                           | $\Box$   |       | 139        |          |          | 1         | T            |          | $\dashv$          | 丁                  | ᅦ         |
|            | 40       | $\Box$          |   |  |          |                        | 90       |          |          |          |  | $\top$                           | $\Box$   |       | 140        | $\neg$   |          | 1         |              |          |                   | $\Box$             | $\exists$ |
|            | 41       |                 |   |  |          |                        | 91       |          |          |          |  |                                  |          |       | 141        |          |          |           |              |          | $\Box$            | $oxed{oxed}$       |           |
|            | 42       |                 |   |  |          |                        | 92       |          |          |          | $\Box T$   |                                  |          |       | 142        |          |          |           |              |          | $\Box$            | $\Box$             |           |
|            | 43       |                 |   |  |          |                        | 93       |          |          |          |  |                                  |          |       | 143        |          |          |           |              |          | $oldsymbol{\bot}$ | $oldsymbol{\perp}$ | ╝         |
|            | 44       |                 |   |  |          |                        | 94       |          |          |          |  | Ш                                | Щ        |       | 144        | $\bot$   |          | oxdot     | $oxed{\Box}$ | Ш        |                   | $\bot$             | ╝         |
|            | 45       | oxdot           |   | $\sqcup \sqcup \sqcup$                           | _        | ]                      | 95       |          | $\Box$   |          |  | Ш                                |          |       | 145        |          |          | $\perp$   | $oxed{oxed}$ | Щ        |                   |                    | 凵         |
|            | 46       | $oxed{oxed}$    | $\bot \bot \bot$                                  |  | _ !!!!   |                        | 96       |          | $\sqcup$ |          | $\sqcup \bot$                                    |                                  |          |       | 146        | $\perp$  | _        | <u> </u>  | <u> </u>     | Ш        |                   | $\perp$            | ᅵ         |
| L          | 47       | oxdot           |   | $\bot$   | _        | ļ                      | 97       |          | $\sqcup$ |          | $\sqcup \!\!\! \perp$                            |                                  |          |       | 147        |          | _ _      | $\perp$   | <u> </u>     | Щ        |                   | $\perp$            | 凵         |
| ļ          | 48       | igwdapper       | +   | +  | _        | ļļ                     | 98       |          | $\sqcup$ |          | $\sqcup \!\!\!\! \perp$                          |                                  |          |       | 148        | _        |          | $\perp$   | <u> </u>     | Щ        | _                 | 4                  | ┙         |
| L          | 49       | dash            |   | <del>                                     </del> | _        | $\sqcup \sqcup$        | 99       |          | $\sqcup$ |          | <del>                                     </del> | $\perp \!\!\! \perp \!\!\! \mid$ | Ш        |       | 149        |          | $\perp$  | 1         | $\vdash$     | Щ        | _                 | $\perp$            | $\dashv$  |
|            | 50       |                 |   | <u> </u>   | !!!!!    |                        | 100      |          |          |          | LL   |                                  |          |       | 150        |          |          |           |              |          |                   |                    | - 1       |